



- **Audio routing**
- **Reversible inputs**
- **VCA volume control**
- **Mute setting**
- **Integrated headset amplifier**
- **Distant remote in desk design**
- **Connection for level measuring unit**

The applications

Broadcasting companies
Television companies
PA systems
Concerts
Theatre
Shows and trade-fairs
Stadiums
Discos and clubs
Media centres
Multi-purpose halls
Sports areas

The idea

The **CRC** series is a family of products for professional audio routing with one or several modules. All devices have a uniform basic structure but with different features depending on the equipment. Depending on the number of modules being used, simple or complex listening and distribution situations can be conveniently controlled.

The company

wagnertools products are created by people who have been dealing with the construction, service and maintenance of top grade audio equipment for decades.

CRC-22a

Control Room Controller

The **CR controller 22a** is an audio listening unit with switchable inputs, individual volume control and integrated headset amplifier. It comes with remote unit and control cable. Top quality components guarantee optimum values and characterise the **CRC-22a** as ideal interface for the control and distribution of analogue audio signals. The two symmetrical XLR stereo inputs are routed to a direct symmetrical XLR stereo output

and also via a stereo VCA to a further stereo output. This can be switched off with a mute function. The headset output has a mono switch, its own volume control and can be muted separately left and right. All symmetrical inputs and outputs have internal level control (+/- 20dBu). The control procedures are initiated from a remote unit designed as robust table-top desk design with 100 mm slide controls.

Technical data

- Input:** 2x analog stereo, XLR female symmetric
- Output:** 2x analog stereo, XLR male symmetric
- Nominal level:** +6dBu
- Input- / output-level:** max. +21 dBu @ distortion 0,5%
THD @ 1 kHz / +6 dBu: < 0,01%
crosstalk @ 12 kHz: > 90 dB @ nominal level
- Noise voltage interval:** > 93 dB
- Input impedance:** 47 kΩ
- Output impedance:** 50 Ω
- Output impedance headphones:** 60 Ω
- Output power headphones:** 0,5 W
- Power supply:** 230/115 Volt AC, 50/60 Hz, protection class I
- Fuse protection:** 100mA (at 230V); 200mA (at 115V)
- Dimensions:** 19", 1 unit height, (WHD) 483 x 44 x 256mm
- Weight:** 4,5 kg without remote (remote 890 g)

Order information

wagnertools CRC-22a

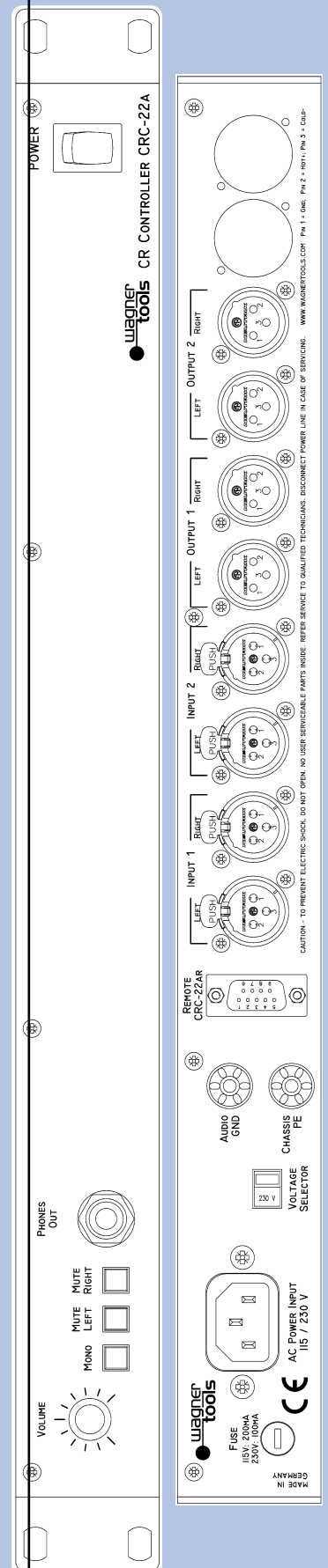
Delivery including:

- CRC-22a
- CRC-22ar remote (desk design)
 - Euro mains lead
- Control cable D-sub 9pole ff 5m

Your dealer:

**wagner
tools**

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manufactured under DIN EN ISO 9001